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PTO/SB/31 (04-05)
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|---|--|-------------------|------------------|---|--|
| NOTICE OF APPEAL FROM THE EXAMINER TO  THE BOARD OF PATENT APPEALS AND INTERFERENCES  Docket Number (Optional)  APPW/008241/PPC/ECP/CKIM  |  |                   |                  |   |  |
| I hereby certify that this correspondence is being facebrille transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to | in re Application of   |                   |                  |   |  |
|   | Sun et al.   |                   |                  |   |  |
|   | Application Number   |                   |                  | Filed                                     |  |
| "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]  | 10/616,097   |                   |                  |   |  |
| on <u>February 6, 2006.</u>   |  |                   |                  | July 8, 2003                              |  |
| Signature Zin 2 2hr   |  |                   |                  | -   |  |
| Typed or printed  | For Multiple-Step Electrodeposition Process for Direct Copper Plating on Barrier Metals                |                   |                  |   |  |
| nameKeith M. Tackett  |  |                   | aminer           |   |  |
| Assistant hand  |  | Edna Wong         |                  |   |  |
| Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner.  |  |                   |                  |   |  |
| The fee for this Notice of Appeal is (37 CFR 41,20(b)(1))   |  |                   |                  |   |  |
| D Apollona Antolona a disensi da antolona a   |  |                   |                  | \$ <u>500,00</u>                          |  |
| Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:   |  |                   |                  |   |  |
| C A check in the amount of the fee is enclosed.   |  |                   |                  |   |  |
| Payment by credit cand. Form PTO-2038 is attached.  |  |                   |                  |   |  |
| ☐ The Director has stready been authorized to charge fees in this application to a Deposit Account.   |  |                   |                  |   |  |
| I have enclosed a duplicate copy of this sheet.   |  |                   |                  |   |  |
| ☑ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment<br>to Deposit Account No. 50-1074/008241/CMP/ECP/CKIM. I have enclosed a duplicate copy of this attest.   |  |                   |                  |   |  |
| ☑ A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.  |  |                   |                  |   |  |
| WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.                                  |  |                   |                  |   |  |
| fam the   |  |                   | ركري             | []/////////////////////////////////////   |  |
| applicant/inventor,   |  | 2                 | (00              | of working                                |  |
| assignee of record of the entire interest.  |  | Dak.              |                  | Signature                                 |  |
| See 37 CFR 9.71. Statement under 37 CFR 3.73(b) is enclosed   | See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.  Robert W. Mulcshy  Typad or printed name |                   |                  |   |  |
| (Form PTO/SB/ss)  |  |                   | - 77             |   |  |
| S stromey or agent of record,   | 713-823-4844   |                   |                  |   |  |
| Registretion number 25,438. Telephone number  |  |                   |                  | elephone number                           |  |
| attorney or agent acting under 37 CFR 1,34,   |  |                   |                  | _   |  |
| Registration number if acting under 37 CFR 1.34.  |  |                   | February 6, 2008 |   |  |
| •   |  |                   |                  | Date                                      |  |
| NOTE: Signatures of all the inventors of essignees of record of the entire interest or their representative(s) are required.  Submit multiple forms if more than one algresture is required, see below.".         |  |                   |                  |   |  |
|   |  |                   |                  | <del></del>                               |  |

▼Total of 2 forms are submitted.

This exflection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Gorifdentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. There with vary depending upon the inclividual case. Any comments on the amount of time you require to complete this form smillor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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008241 Notice of Appeal.DOC